



FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$200.00

Complete If Known

Application Number 10/681,276
Filing Date October 9, 2003
First Named Inventor Takahiko KAWAHARA
Examiner Name Cornelius H. JACKSON
Art Unit 2828
Attorney Docket No. 33035 M 133

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																																																											
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The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input checked="" type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																																																																																																																																																																																															
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Michael A. Makuch	Registration No. (Attorney/Agent)	32,263
Signature		Telephone	202 263 4300
		Date	June 27, 2005

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket:
33035M133



P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CONFIRMATION NO. 5971

In re the application of:

Takahiko Kawahara, et al.

Serial No.: 10/681,276

Art Unit : 2828

Filed : October 9, 2003

Examiner : C. H. Jackson

For SEMICONDUCTOR OPTICAL DEVICE, SEMICONDUCTOR LASER
DEVICE, SEMICONDUCTOR OPTICAL MODULATION DEVICE, AND
SEMICONDUCTOR OPTICAL INTEGRATED DEVICE

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

A reply to the Office Action filed March 29, 2005 is due by June 29, 2005.

Therefore, please accept this Amendment as timely filed. Submitted herewith is a check
in payment of one additional independent claim over a total of three (\$200).

In response to the Office Action filed March 29, 2005, kindly amend the above-
identified patent application as follows.

06/28/2005 MBEYENE1 00000064 10681276

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200.00 DP